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PTO/SB/21 (05-03)

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(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/843,342	
Filing Date	April 25, 2001	7
First Named Inventor	Bruce L. Roberts et al.	
Art Unit	1644	
Examiner Name	Francois P. Vandervegt	
Attorney Docket Number	GA0211	

ENCLOSURES (check all that apply)							
Fee Transmittal F	Form	Assignment Pap		After Allowance Communication to Group			
Fee Attached	I	Drawing(s)		Appeal Communication to Board of Appeals and Interferences			
Amendment / Res	sponse	Licensing-relate	d Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition		Proprietary Information			
Affidavits/dec	claration(s)	Petition to Conv Provisional App		Status Letter			
Extension of Time	e Request	Power of Attorne	ey, Revocation espondence Address	Other Enclosure(s) (please identify below):			
Express Abandor	nment Request	☐ Terminal Disclai		Response to Notice to Comply with Requirements for Patent Application Containing			
Information Disclosure Statement		CD, Number of	CD(s) <u>1</u>	Nucleotide and/or Amino Acid Sequences under 37 CFR 1.821; Sequence Listing			
Certified Copy of Priority Document(s)		Remarks	Also enclosed are 9 references which have been mentioned in the attached Amendment/Response				
Response to Missing Parts/ Incomplete Application			, Americanon de la componida				
Response to Missing Parts under 37 CFR 1.52 or 1.53							
7	SIGNA	TURE OF APPLICA	ANT, ATTORNEY, O	RAGENT			
Firm <i>or</i> Individual name	Jennifer D. Tousig	nant					
Signature	Janke	r Hause	grand				
Date	March 9, 2004	• •	,				
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CERTIFICATE OF MAILING

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Typed or printed name Michele Silver

Date March 9, 2004

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_	FEE TO ANOMITTAL	Complete if Known			
TP	FEE TRANSMITTAL	Application Number	09/843,342		
·	%\ for FV 2004	Filing Date	April 25, 2001		
MAR 1	2016	First Named Inventor	Bruce L. Roberts et al.		
·	Sective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Francois P. Vandervegt		
1/2	oplicant claims small entity status. See 37 CFR 1.27	Art Unit	1644		
West To	pplicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 950	Attorney Docket No.	GA0211		

METHOD OF DAVALENT (shook all that and a)				EEE CALCULATION (continued)							
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued) 3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			J. AU Large	ı	Small I						
Deposit Account:			Laige	Little	Jillali	-11017					
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Acco		07-1074				1051	130	2051	65	Surcharge - late filing fee or oath	
Num	ber				J	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Depo	osit				1	1053	130	1053	130	Non-English specification	
Acco		Genzyme	Corporation			1812	2,520	1812	2,520	For filing a request for reexamination	
Nam	e]	1804	920*	1804	920*	Requesting publication of SIR prior to	
			o: (check all that ap							Examiner action	
☐ Charg	ge any a	dditional fee		ency of this applicatio	n	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
			elow, except for the	e filing fee		1251	110	2251	55	Extension for reply within first month	
to the ab	ove-iden	ntified depos	it account.			1252	420	2252	210	Extension for reply within second	
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Fee		Fee Fe	•	n						month	
Code		Code (\$)		Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001	770	2001 385	5 Utility filing fee			1401	330	2401	165	Notice of Appeal	
1002	340	2002 170	Design filing fee	,	7	1402	330	2402	165	Filing a brief in support of an appeal	
1003	530	2003 265	5 Plant filing fee			1403	290	2403	145	Request for oral hearing	
1004 1005		2004 385 2005 80	 Reissue filing fe Provisional fillin 		7	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	100	2005 60	Provisional illim	g ree		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0			1453	1,330	2453	665	Petition to revive - unintentional				
			1501	1,330	2501	665	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1502	480	2502	240	Design issue fee				
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Total Claim	ns 🗀	-20 **	= 0 x	= 0	7	1460	130	1460	130	Petitions to the Commissioner	
Independen		=			╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	" <u>L</u>	-3 **	= 0 X	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent			×	= 0	7	0004		0004	40	Recording each patent assignment	
Large En	ntity	Small E	Entity		_	8021	40	8021	40	per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee Fee Descri	ption		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	י [
1202	18	2202	9 Claims in e	xcess of 20		1810	770	2810	385	For each additional invention to be	
1201	86	2201		nt claims in excess of 3	į.	I		-3		examined (37 CFR § 1.129(b))	
1203	290	2203		pendent claim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204		independent claims ov	er	1802	900	1802	900	Request for expedited examination	
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SUBMITTED BY (omplete (if applicable)	
Name (Print/Type)	Jennifer D. Tousignant	Registration No. (Automey/Agent)		54,498	Telephone	(508) 270-2499	
Signature	Jenny	w D. June	yhai	D	Date	March 9, 2004	

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MAR 1 1 2004 Application No.: 09/843 34 Z

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
X	Other: Sequence "CHPQXC" disclosed in the specification is no identified by a SEQ ID NO:
TΨ	equences disclosed have not been assigned a sequence identifier, icant Must Provide:
X	initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
X	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry nto the specification.
Ø	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
E۵	avections regarding compliance to these requirements, please contact.

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